Sheet I of I	Sheet	1	of I
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Form PTO-1449 US Dept of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117564				APPLICATION NO. New U.S. Patent Application					
INFORMATION DISCLOSURE STATEMENT			10/687817						7 ·		
(Use several sheets if necessary)			APPLICANT Hideaki DEGUCHI								
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U.S. PATENT DOCUMENTS											
EXAMINER INITIAL		DOCUMENT NUMBER		DATE		NAME			CLASS	SUB CLASS	
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FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER	1	DATE		COUNTR	Y		CLASS	SUB CLASS	
82	1	JP A 2001-281944 w/abstr. + trans.	10/10/2001		Japan						
81	2	JP A 2000-258965 w/abstr. + trans.	09/22/2000		Japan						
82	3	JP A 9-325625 w/abstr. + trans.	12/16/1997		Japan						
51 81 81 81	4	JP A 9-325626 w/abstr. + trans.	12/16/1997		Japan						
81	5	JP A 10-301408 w/abstr. + trans.	11/	13/1998	Japan	-					
		OTHER DOCUMENTS (Inc	cludin	g Author,	Title, Date, Per	tinent Pages	, etc.)				
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Date: October 20, 2003